



AS 1646

Docket No. 38586-B/JPW/AJM/JCS

In re application of: Linda B. Buck and Richard Axel

Serial No.: 09/771,209

Examiner: John Ulm

Filed: January 26, 2001

Group Art Unit: 1646

For: ODORANT RECEPTORS AND USES THEREOF

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
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November 14, 2003

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S I R:

Transmitted herewith is an amendment to the above-identified applications.

X Small entity status of this application under 37 C.F.R. § 1.27 has been established by a verified statement previously submitted.

       a verified statement to establish small entity status under 37 C.F.R. § 1.27 is enclosed.

X No additional fee is required, other than the enclosed \$172.00 fee for the additional independent claims.

The filing fee is calculated as follows:

	NUMBER AFTER AMEND- MENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		NUMBER OF EXTRA CLAIMS PRESENTED		RATE		FEE	
							SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	24	-	62	=	0	X	9	18	=	0
Indepen- dent Claims	8	-	4	=	4	X	43	86	=	172
Multiple Dependent Claim(s) Presented _____ Yes <u>X</u> No							145	290		0
For First Time:							TOTAL ADDITIONAL FEE \$ 172			

\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

\*\*\* If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0" in the space.

Linda B. Buck et al.  
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Page 2

The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment of the number of claims as originally filed.

\_\_\_\_\_ Please charge Deposit Account No. \_\_\_\_\_  
In the amount of \$ \_\_\_\_\_.

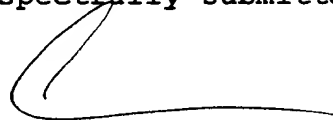
  X   A check in the amount of \$ 172.00 is enclosed.

  X   The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 03-3125. Three Copies of this sheet are enclosed.

  X   Any filing fees under 37 C.F.R. \$1.16 for the presentation of extra claims.

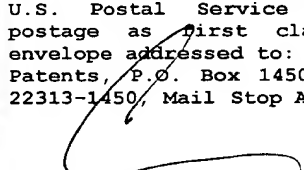
  X   Any patent application processing fees under 37 C.F.R. \$1.17.

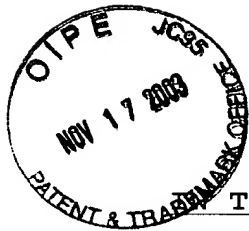
Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop AF.

 . 11/14/03  
Alan J. Morrison Date  
Reg. No. 37,399



Dkt. 38586-B/JPW/AJM/JCS

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Linda B. Buck and Richard Axel  
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1185 Avenue of the Americas  
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Commissioner for Patents  
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Sir:

**AMENDMENT IN RESPONSE TO  
AUGUST 14, 2004 FINAL OFFICE ACTION**

This Amendment is submitted in response to the August 14, 2003 Final Office Action issued by the U.S. Patent and Trademark Office in connection with the above-identified application. The Office Action provides a period of three months for filing a response. Therefore, a response is due November 14, 2003. Accordingly, this Amendment is being timely filed.

11/18/2003 MGE BREM1 00000191 09771209

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